

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	254	(storing or memory\$4 or buffer\$3 or storage\$4 or save) near (MV\$1 or vector\$4) same vertical\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:05
L9	198	(storing or memory\$4 or buffer\$4 or storage\$4 or save) near vector\$4 same horizontal\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:05
L10	891513	(image or picture or frame or video) same (encod\$4 or cod\$4 or compress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:05
L11	100	8 and 9 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:05
L12	165	8 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:09
L13	79	12 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:09
L14	259	(storing or memory\$4 or buffer\$3 or storage\$4 or sav\$4) near (MV\$1 or vector\$4) same vertical\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:16
L15	201	(storing or memory\$4 or buffer\$4 or storage\$4 or sav\$4) near vector\$4 same horizontal\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:16
L16	168	15 and 14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:17

L17	10273	(storing or memory\$4 or buffer\$3 or storage\$4 or sav\$4) near (MV\$1 or vector\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:17
L18	22828	(MV\$3 or (motion near vector\$4) or vector\$4) same horizontal\$\$ same vertical\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:17
L19	629	17 and 18 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:18
L20	243	19 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:18
L21	2633	10 same 18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:19
L22	238	17 and 21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:19
L23	82	22 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:20
L24	1	"12325825"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:33
L25	1525	modes same prediction same (B near (frame or picture or image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:37
L26	497	nine same modes same predictions	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:37
L27	497	nine same modes same prediction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:37

L28	104	25 and 27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:38
L29	28	28 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:38
L30	0	(mode\$4 near "0" near "1" near "2" near "3") same prediction same (B near (frame or picture or image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:40
L31	0	(mode\$4 near "0" near "1" near "2" near "3") same (B near (frame or picture or image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:40
L32	176	(mode\$4 near "0" near "1" near "2" near "3")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:41
L33	16	27 and 32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:41
L34	10219	nine same modes	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:41
L35	16740	modes same prediction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:41
L36	892	21 and 35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:42
L37	228	36 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:42
L38	43	32 and 35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:43

L39	7	38 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:43
L40	1525	(mode\$4 near "1" near "2" near "3")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:44
L41	72540	((bi-direction\$4 or bidirection \$4 or B) near (frame or picture or image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:44
L42	7	32 and 41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:45
L43	65	40 and 41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:46
L44	38	43 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:46
L45	21790	(mode\$4 same ("0" with "1" with "2" with "3"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:48
L46	10629	((bi-direction\$4 or bidirection \$4 or B) near (frame or picture or image)) same (predict\$4 or compensat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:48
L47	340	45 and 46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:48
L48	78	47 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 13:48
S1	1	("5109414").PN.	USPAT; USOCR	OR	OFF	2006/04/12 13:46

S2	5	probabilit\$4 same averag\$4 same yuv same (encod\$4 or compress\$4 or cod\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/15 16:09
S3	3	probabilit\$4 same index\$4 same yuv same (encod\$4 or compress\$4 or cod\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/15 16:08
S4	114	index\$4 same yuv same (encod\$4 or compress\$4 or cod\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/15 16:08
S5	8	probabilit\$4 same yuv same (encod\$4 or compress\$4 or cod\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/15 16:09
S6	95	averag\$4 same yuv same (encod\$4 or compress\$4 or cod\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/15 16:09
S7	23	probabilit\$4 same yuv	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/15 16:09
S8	211212	probabilit\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/15 16:09
S9	1	S4 and S6 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/15 16:09
S10	33	S6 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/15 16:09
S11	11326	screw same (machin\$4 or device\$4) same table\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 14:21
S12	6263	camera\$4 same detect\$4 same edge\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 14:22

S13	19	S11 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 13:51
S14	2212	(encod\$4 or compress\$4 or coding) same different same DCT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 13:52
S15	68808	"375"/\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 13:52
S16	902	S14 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 13:52
S17	827	(encod\$4 or compress\$4 or coding) same different same DCT same video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 13:53
S18	430	S15 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 13:52
S19	70	(encod\$4 or compress\$4 or coding) same different same (DCT with compar\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 14:08
S20	19	(encod\$4 or compress\$4 or coding) same different same (DCT\$1 with adjust\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 14:09
S21	70	screw same inspect\$4 same reject\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 14:23
S22	751	camera\$4 same detect\$4 same screw\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 14:24
S23	2	S21 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 14:22

S24	6718	screw same inspect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 14:23
S25	50	S22 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 14:23
S26	16	camera\$4 same detect\$4 same screw\$4 same passing same through	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 14:25
S27	41	camera\$4 same detect\$4 same screw\$4 same compar \$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 14:28
S28	76	camera\$4 same (determin\$4 or detect\$4) same screw\$4 same thread	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/12 14:30
S30	28	splic\$6 same control\$6 same (decod\$4 or decompress\$4) same (re-cod\$4 or re-encod \$4 or re-compress\$4 or (re adj (cod\$4 or compress\$4 or encod\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 07:49
S31	4	((("5982436") or ("6137834") or ("6025878") or ("5602592")).PN.	USPAT; USOCR	OR	OFF	2006/06/20 07:38
S32	1	(splic\$6 and control\$6 and (decod\$4 or decompress\$4) and (re-cod\$4 or re-encod\$4 or re-compress\$4 or (re adj (cod\$4 or compress\$4 or encod\$4))) and determin\$6 and amount and bit\$6).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 09:28
S33	1	yoshimari.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 07:45
S34	0	hiromi with yoshimari	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 07:45

S35	0	hiromi and yoshimari	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 07:45
S36	0	hiromi with yohinari	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 07:46
S37	0	yohinari	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 07:45
S38	10216	yoshinari	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 07:45
S39	34847	hiromi	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 07:46
S40	37	S38 same S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 07:48
S41	424	seamless\$4 same splic\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 07:48
S42	62	splic\$6 same (decod\$4 or decompress\$4) same (re-cod \$4 or re-encod\$4 or re-compress\$4 or (re adj (cod \$4 or compress\$4 or encod \$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 09:28
S43	24	S41 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 09:27
S44	237	splic\$6 same (decoded or decompressed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 09:28



S45	82	splic\$6 same (re-cod\$4 or re-encod\$4 or re-compress\$4 or (re adj (cod\$4 or compress \$4 or encod\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 09:28
S46	161815	(determin\$6 or calculat\$4) same (encoded or coded or compressed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 09:32
S47	34	S44 and S45 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/20 10:10
S48	2	((("20050125119") or ("20050271184")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 10:10
S49	2	("3294342").PN.	USPAT; USOCR	OR	OFF	2006/06/22 17:57
S50	106	highlight\$6 same I same video same (picture or frame or image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/22 18:00
S51	18238	scene same chang\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/22 17:58
S52	24	S50 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/22 17:58
S53	21180	highlight\$6 same (picture or frame or image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/22 18:00
S54	2932	highlight\$6 same video same (picture or frame or image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/22 18:00
S55	50	S51 same S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/22 18:00
S56	6	(decompress or decode\$4) same (scene with change) same (multiple or plurality) same display\$4 same (lcd or devices or units)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/06 17:17

S57	28	detect\$4 same (scene with change) same (multiple or plurality) same (display\$4 with (monitors or crt or devices or units))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/06 17:27
S58	192	detect\$4 same (scene with change) same (display\$4 with (monitors or devices or units))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/06 17:31
S59	2	security same (scene with change) same (display\$4 with (monitors or devices or units))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/06 17:41
S60	568	(scene with change) same (display\$4 with (monitors or devices or units))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/06 17:42
S61	83	(scene with change) same (display\$4 with (monitors or devices or units)) same (plurality or multiple)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/06 17:42
S62	85	("5101364"   "5107343"   "5109482"   "5179449"   "5189630"   "5191645"   "5206929"   "5237648"   "5321396"   "5388197"   "5404316").PN. OR ("5537528").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/06 17:57
S63	77	"5537528"	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/07 06:51
S64	101558	television same receiv\$4	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/07 06:59
S65	5586	detect\$4 same scene same change	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/07 06:59
S66	10165	(pip or (picture in picture)) same first same second same (display\$4 or monitors or lods)	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/07 07:00
S67	2264	S64 and S66	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/07 07:00
S68	129	S64 and S65 and S66	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/07 07:00
S69	15921	television same receiv\$4 same (decod\$4 or decompress\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/07 07:01
S70	94	S69 and S65 and S66	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/07 07:01

S71	402	detect\$4 same scene same change same (decod\$4 or decompress\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/07 07:05
S72	373019	first same second same (display\$4 or monitors or lds)	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/07 07:05
S73	123	S71 and S72	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/07 07:05
S74	17	S71 same S72	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/07 07:05
S75	19	"6204887"	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/07 07:07
S76	12	complexity same current same decoded same picture same encoded	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/10 08:22
S77	43	(estimat\$4 or determin\$4) same complexity same current same (decoded with (pictures or frames or images))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/10 08:25
S78	102	(transcod\$4 or (re adj (encod \$4 or compress\$4))) same complexity same current (pictures or frames or images)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/10 08:26
S79	4	S77 and S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/10 08:26
S80	27	(estimat\$4 or determin\$4) same complexity same (current with decoded with (pictures or frames or images))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/10 08:30
S81	53	(transcod\$4 or (re adj (encod \$4 or compress\$4))) same complexity same (current with (picture or frame or image))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/10 08:30
S82	2	S80 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/10 08:30

S83	23	(transcod\$4 or (re adj (encod\$4 or compress\$4))) same complexity same (complexity with current with (picture or frame or image))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/10 08:32
S84	10	"6915018"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/10 09:08
S85	704	look same ahead same complex\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/10 09:11
S86	52	look same ahead same complex\$6 same estimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/10 09:11
S87	0	JVT same weight same factor same offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/16 15:42
S88	3	JVT same weight same factor same offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/16 15:43
S89	1319	weight same factor same offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/16 15:43
S90	3	JVT same weight same factor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/16 15:43
S91	244	motion same (compensat\$4 or predict\$4) same weight same factor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 06:06
S92	1627	motion same (compensat\$4 or predict\$4) same luminance same ((color with differences) or chrominance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 06:06

S93	3187	motion same (compensat\$4 or predict\$4) same offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 06:06
S94	25	S91 and S92 and S93	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 06:07
S95	24859	adding same (multipli\$4 or multiply\$4) same (offset or value or (predetermined with number) or number)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 06:13
S96	0	S91 and S92 and S95	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 06:13
S97	9	S91 and S95	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 06:14
S98	40952	adding same (multipli\$4 or multiply\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 06:14
S99	1	S91 and S92 and S98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 06:14
S100	230076	weight\$4 same factor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 06:15
S101	50	S92 and S98 and S100	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 06:15
S102	2	("6415056").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 07:39
S103	4	("5592228").PN. OR ("6415056").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/12/17 09:27
S104	7	"6415056"	US-PGPUB; USPAT; USOCR	AND	ON	2009/12/17 09:32

S105	1	"11879403"	US-PGPUB; USPAT; USOCR	AND	ON	2009/12/17 13:19
S106	12	select\$4 same quanti\$4 same scale same (re adj (encod\$4 or compress\$4))	US-PGPUB; USPAT; USOCR	AND	ON	2009/12/17 14:41
S107	12	select\$4 same quanti\$4 same scale same (re adj (encod\$4 or compress\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 14:41
S108	99	select\$4 same quanti\$4 same (re adj (encod\$4 or compress\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 14:42
S109	2	("6,470,050").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/18 12:09
S110	2	("6248988").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/24 14:32
S111	2	("6248988").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/25 10:52
S112	14	((("6020591") or ("7209287") or ("7372985") or ("5691839") or ("7366394") or ("6392795") or ("6248988"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/25 13:57
S113	1	"11470790"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/02/14 08:07
S114	2	"4737847".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/02/15 09:59

S115	2	"5519669".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/02/15 09:59
S116	326300	takeshi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/02/15 14:45
S117	699	chujo.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/02/15 14:45
S118	34	S116 and S117	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/02/15 14:45
S119	5	distance same weight\$4 same factor same linear same averag\$4 same prediction same decod\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/02/15 14:46
S120	5	distance same weight\$4 same factor same linear same averag\$4 same prediction same decod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/02/15 14:46
S121	865	chujoh.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/02/15 14:47
S122	776	S116 and S121	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/02/15 14:47
S123	17	distance same weight\$4 same factor same averag\$4 same prediction same decod\$ \$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/02/15 14:48
S124	5	S122 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/02/15 14:48
S125	7927796	"7" and "10"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/02/15 14:48

S135	2	("6188730").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/16 13:55
S136	2053	storing with motion with vector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 10:38
S137	7875	encod\$4 same motion same vector same video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 10:38
S138	651	S136 and S137	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 10:38
S139	155	storing with motion with vector same (horizontal or row)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 10:39
S140	139	storing with motion with vector same (vertical or column)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 10:39
S141	53	S139 and S140 and S137	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 10:39
S142	8	storing near vector with vertical same horizontal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 10:47
S143	2004	storing near vector\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 10:47
S144	259	storing near vertical same horizontal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 10:47



S145	0	S137 and S143 and S144	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 10:47
S146	0	S143 and S144	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 10:47
S147	4966	storing near2 vector\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 10:48
S148	5781	vertical\$4 same horizontal\$4 same motion same vector\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 10:48
S149	170555	(compress\$4 or encod\$4) same video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 10:48
S150	130	S147 and S148 and S149	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 10:48
S151	13	storing near vector\$4 with vertical\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 11:09
S152	12	storing near vector\$4 with horizontal\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 11:09
S153	9	S151 and S152	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 11:09
S154	95	(storing or memory or buffer or storage) near vector\$4 with vertical\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 11:11
S155	86	(storing or memory or buffer or storage) near vector\$4 with horizontal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 11:11

S156	32	S149 and S154 and S155	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 11:12
S157	243	(storing or memory or buffer or storage) near vector\$4 same vertical\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 11:19
S158	174	(storing or memory or buffer or storage) near vector\$4 same horizontal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 11:19
S159	34	S149 and S158 and "24"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 11:19
S160	45	S149 and S158 and S157	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 11:20
S161	244	(storing or memory or buffer or storage or save) near vector\$4 same vertical\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 11:25
S162	175	(storing or memory or buffer or storage or save) near vector\$4 same horizontal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 11:25
S163	149	S161 and S162	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/08/29 11:25

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S126	2	distance same weight\$4 same factor same linear same averag\$4 same prediction same decod\$4	USPAT; UPAD	AND	ON	2011/02/15 14:46
S127	23897	takeshi.in.	USPAT; UPAD	AND	ON	2011/02/15 14:47
S128	195	chujo.in.	USPAT; UPAD	AND	ON	2011/02/15 14:47
S129	12	S127 and S128	USPAT; UPAD	AND	ON	2011/02/15 14:47
S130	206	chujoh.in.	USPAT; UPAD	AND	ON	2011/02/15 14:47
S131	205	S127 and S130	USPAT; UPAD	AND	ON	2011/02/15 14:48

S132	15	distance same weight\$4 same factor same prediction same decod\$4	USPAT; UPAD	AND	ON	2011/02/15 14:48
S133	186	"15" and S131	USPAT; UPAD	AND	ON	2011/02/15 14:49
S134	2	S132 and S131	USPAT; UPAD	AND	ON	2011/02/15 14:49

**8/ 29/ 2011 1:58:38 PM**

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